

## STATE OF WASHINGTON DEPARTMENT OF ECOLOGY

15 West Yakima Avenue, Suite 200 • Yakima, Washington 98902-3452 • (509) 575-2490

June 29, 2005

Michael N Young 531 Henderson Rd Wapato WA 98951-9609

Re: Emergency Drought Permit No. G4-35029

In accordance with the provisions of RCW 43.83B.405, on March 10, 2005, it was ordered and determined by the Director of the Department of Ecology that the State of Washington is under drought conditions. In accordance with the provisions of WAC 173-166-060, the Department of Ecology is under the terms of this Order, issuing an EMERGENCY DROUGHT PERMIT. The intent of this authorization is to alleviate hardships and reduce the burdens on water users arising from the drought conditions.

THIS AUTHORIZATION SHALL IN NO MANNER BE CONSTRUED TO GUARANTEE OR IMPLY THAT A FINAL (REGULAR) PERMIT WILL ISSUE FOR THE FUTURE USE OF THE WATER USE HEREIN AUTHORIZED.

The Department of Ecology has agreed to fund the cost of the mitigation or offsets for the impacts associated with the drought emergency authorizations. Ecology is attempting to meet the essential irrigation needs of farmers growing perennial crops (such as orchard crops, grapes, hops, etc.) where the loss of irrigation water would permanently damage the crops. Through the use of emergency supplemental wells, Ecology is authorizing up to 80% of the usual irrigation water supply delivered by the irrigation districts. In a normal year, Roza Irrigation District is prepared to deliver 3 to 3.3 acre-feet of water per acre. 80% of 3.3 acre-feet is 2.6 acre-feet. Roza is expected to deliver approximately 0.8 acre-feet of water. This authorization will allow an additional 1.8 acre-feet of water per acre. The applicant has 7 acres of apple orchard; however, Roza Irrigation District only has record of the applicant purchasing water to irrigate a total of 5.1 acres for this year (2.6 acres assessed on the applicant's property, plus water purchased from other property owners within Roza Irrigation District, for a total of 5.1 irrigable acres).

This authorization is subject to the following limitations and provisions:

This authorization is for an existing well located approximately: 1700 ft N and 1900 ft W of the SE corner of Section 31, within the NW¼SE¼ of Section 31, T. 12 N., R. 20 E.W.M.

The instantaneous quantity of water to be withdrawn is limited to 70 gpm based upon the instantaneous quantity requested by the applicant.

A total of 9.2 acre-feet (5.1 acres X 1.8 acre-ft) of water is authorized under this emergency permit for the supplemental irrigation of 5.1 acres.

The place of use is described as follows:

A portion of the NW<sup>1</sup>/<sub>4</sub>SE<sup>1</sup>/<sub>4</sub> of Section 31, T. 12 N., R. 20 E.W.M. AND

A portion of the E½NE¼SW¼ of Section 31, T. 12 N., R. 20 E.W.M. Otherwise described as Yakima County Assessor's parcel No. 20123142402



All water wells constructed within the state shall meet the minimum standards for construction and maintenance as provided under RCW 18.104 (Washington Water Well Construction Act of 1971) and WAC Chapter 173-160-075 through 173-160-305 (Minimum Standards for Construction and Maintenance of Water Wells).

A suitable flow meter approved by the Department of Ecology shall be installed and maintained in accordance with Chapter 173-173 WAC. (Installation, operation and maintenance requirements attached hereto.)

Whenever water is being diverted, bi-weekly (every two weeks) readings of the flow meter shall be recorded and maintained by the permittee. These readings shall be documented by time, date, withdrawal rate, and the person conducting the measurements. Copies of these records shall be submitted to the Department of Ecology by November 15, 2005.

Department of Ecology personnel, upon presentation of proper credentials, shall have access at reasonable times, to the records of water use that are kept to meet the above conditions, and to inspect at reasonable times any measuring device used to meet the above conditions.

Withdrawal of water under this authorization may be limited or otherwise regulated in favor of senior rights.

This permit does not authorize any modifications to the existing well.

This drought emergency authorization expires on October 31, 2005.

You have the right to appeal this decision to the Pollution Control Hearings Board. Pursuant to Chapter 43.21B RCW, your appeal must be filed with the Pollution Control Hearings Board, and served on the Department of Ecology, within thirty (30) days of the date of your receipt of this document.

To appeal this decision, your notice of appeal must contain a copy of the Ecology decision you are appealing.

Your appeal must be filed with:

The Pollution Control Hearings Board 4224 - 6th Avenue SE Rowe Six Bldg 2 PO Box 40903 Lacey WA 98504-0903

Your appeal must also be served on:

The Department of Ecology Appeals Coordinator PO Box 47608 Olympia WA 98504-7608 Michael N. Young June 29, 2005 Page3 of 3

In addition, please send a copy of your appeal to:

Robert F. Barwin Department of Ecology 15 W Yakima Ave Ste 200 Yakima WA 98902-3452

Sincerely,

Robert F. Barwin, Section Manager

Water Resources Program

Central Region Office, Dept. of Ecology

RFB:MD:gg/050647

Enclosures:

Flow Meter Requirements

Your Right To Be Heard

cc:

Philip Rigdon, Deputy Director, Natural Resources Division, Yakama Nation

Curt Hart, Water Resources Program, HQ